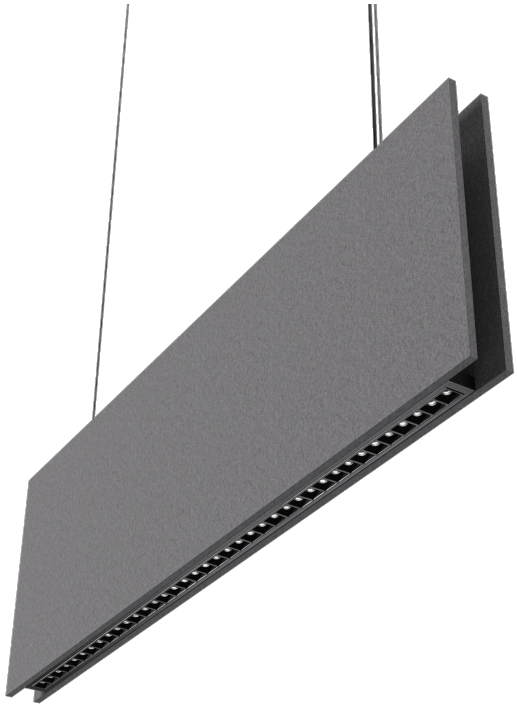
COLLINE X TERRANO H40.120 6300LM 830 DALI II CL. WHITE 60D (53W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	409875
EAN:	5905963409875
Light source:	LED module
Rated power of the luminaire [W]*:	53
Luminous flux [lm]*:	6300
Luminous efficacy [lm/W]:	119
Energy efficiency class:	D
Electrical protection class:	II
Colour temperature [K]:	3000

CHARACTERISTICS

Acoustic lamps created by Lena Lighting and Acustio. They provide, in addition to a spectacular design effect, glare-free lighting that is friendly to the senses (UGR ranges from 12 - 19) and sound attenuation at the level of high-class sound absorption. The luminaire is made of a triple layer of felt, which makes it durable while maintaining its softness. In addition, it can be coated with a layer of nano-silver in accordance with Acustio's proprietary brand technology - NanoFelt Ag. It provides high protection against the deposition of bacterial particles on the surface. Lighting, on the other hand, is based on energy-saving LED modules that emit light in two colors 4000K or 3000K (on request). It is also available with DALI control, allowing the light output to be adjusted to outdoor conditions, and compatibility with Lena Lighting's proprietary Clue control system. It allows you to set light scenes, dim lamps or program individual light output settings for individual lamps and group them together - all from an app on your phone or from the control panel. The modular design of Colline x Terrano, a choice of different acoustic panel embossings and a wide range of colors provide unlimited personalization possibilities.

APPLICATION

Spaces conducive to both work and relaxation. They will work well in both offices and private homes, creating a friendly place for remote work, rest, sleep and entertainment.

DETAILS

COLLINE X TERRANO H40.120 6300LM 830 DALI II CL. WHITE 60D (53W)

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	409875	**Category of application:**	architectural
EAN:	5905963409875	**Diffuser material:**	PC
Light source:	LED module	**Diffuser type:**	matrix led
Rated power of the luminaire [W]:	53	**Diffuser colour:**	transparent
Luminous flux [lm]:	6300	**Colour of the body:**	white
Luminous efficacy [lm/W]:	119	**Working temperature [°C]:**	from -10 to +35
Energy efficiency class:	D	**Diode PCB material:**	aluminium
Electrical protection class:	II	**Diode size [mm]:**	3030
Colour temperature [K]:	3000	**DIMM DALI:**	yes
Color rendering index (Ra) >:	80	**Number on the palette [pcs]:**	8
Beam angle [°]:	60	**Net weight [kg]:**	2.500
Light distribution type:	symmetric	**LED lifespan L70B50 [h]:**	156000
Optics:	lens	**LED lifespan L80B10 [h]:**	98000
Optics material:	PC	**LED lifespan L90B10 [h]:**	47000
Dimensions (H/W/T/S) [mm]:	398/38/1115	**Warranty [years]:**	5
Ingress protection:	IP20	**CE certificate:**	464/2023
Version:	H40.120	**Manual:**	Download PDF
Category type:	decorative fixtures	**Plik LDT:**	Download

Card creation date: 31 August 2023

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. * Parameter tolerance is +/- 10%

This product is a subject to electric andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 464/2023

LENA LIGHTING

Lena Lighting S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl